	Application No.	Applicant(s)
Notice of Allowability	09/899,064	KOMOTO, HIRAKU
	Examiner	Art Unit
	Paul Huber	2653
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.31	(OR REMAINS) CLOSED ) or other appropriate comm RIGHTS. This application is 3 and MPEP 1308.	in this application. If not included nunication will be mailed in due course. <b>THIS</b>
1. This communication is responsive to the Response filed S	<u>September 2, 2004</u> .	
2. X The allowed claim(s) is/are 1-3 and 6-10 (renumbered as	claims 1-8, respectively).	
3. $\boxtimes$ The drawings filed on <u>06 July 2001</u> are accepted by the E	xaminer.	
<ul> <li>4.</li></ul>	re been received. re been received in Applicate ocuments have been received. re of this communication to form MENT of this application. mitted. Note the attached Experience of the submitted. reson's Patent Drawing Review. r's Amendment / Comment 1.84(c)) should be written or the header according to 37 to osit of BIOLOGICAL MA	ion No  ed in this national stage application from the le a reply complying with the requirements  XAMINER'S AMENDMENT or NOTICE OF or declaration is deficient.  ew ( PTO-948) attached  or in the Office action of the drawings in the front (not the back) of CFR 1.121(d).  TERIAL must be submitted. Note the
<ul> <li>Attachment(s)</li> <li>1. ☑ Notice of References Cited (PTO-892)</li> <li>2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)</li> <li>3. ☑ Information Disclosure Statements (PTO-1449 or PTO/SB Paper No./Mail Date 10242001; 03272002</li> <li>4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material</li> </ul>	6. ☐ Interview Paper N /08), 7. ☑ Examine	Informal Patent Application (PTO-152) Summary (PTO-413), o./Mail Date 's Amendment/Comment 's Statement of Reasons for Allowance

## **EXAMINER'S AMENDMENT**

Applicant's election of species I, figures 1-3, claims 1-3 & 6-10 readable thereon, in the reply filed on September 2, 2004 is acknowledged. Because applicant did not distinctly and specifically point out the supposed errors in the restriction requirement, the election has been treated as an election without traverse (MPEP § 818.03(a)).

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

The application has been amended as follows:

Claims 4, 5 and 11-69 were canceled.

The claims were canceled as being claims non-elected without traverse in the Response filed September 2, 2004.

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Shimada et al. discloses an optical pickup including an objective lens having a piezoelectric element that deforms when a voltage is applied.

The following is an examiner's statement of reasons for allowance: the prior art of record considered as a whole fails to teach or suggest an optical pickup device for irradiating a data recording layer of a disk type data recording medium with a laser beam emitted from a light source, the optical pickup device comprising: an object lens comprising a transparent piezoelectric element that deforms when a voltage is applied, and condensing the laser beam emitted from the light source to apply it onto the data recording layer; and control means for controlling the position of focus of the laser beam by applying a voltage to the object lens to deform the object lens. (bold/underlined language emphasized)

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Application/Control Number: 09/899,064

Art Unit: 2653

Any inquiry concerning this communication should be directed to Paul Huber at telephone number 703-308-1549.

Paul Huber Primary Examiner Art Unit 2653

pwh September 24, 2004